



SCIENCE YEAR PLANNER (LTP)

YEAR 11 CHEMISTRY TRIPLE SCIENCE



Term	Learning content/skills	Assessment Schedule*	Home Learning Support (How students can extend learning in addition to homework)
Autumn 1	2.1 Structure and bonding – review 2.2 Structure and properties 2.3 How much?	Block Test 1 – Structure and bonding and structure and properties Block test 2 – How much	<ul style="list-style-type: none">• Doodle• Purchase of relevant revision guide• BBC Bitesize• Production of revision aids• Completion of relevant past exams questions
Autumn 2	2.4 Rates and Energy 2.5 Salts and electrolysis	Block Test 3 – Rates and energy Block Test 4 – salts and electrolysis Year 11 PPE's	<ul style="list-style-type: none">• Doodle• Purchase of relevant revision guide• BBC Bitesize• Production of revision aids• Completion of relevant past exams questions
Spring 1	3.1 The periodic table 3.2 Water 3.3 Energy calculations	Block Test 1 – The periodic table and water Block Test 2 – Energy calculations	<ul style="list-style-type: none">• Doodle• Purchase of relevant revision guide• BBC Bitesize• Production of revision aids• Completion of relevant past exams questions

*All assessments may be subject to alteration to best suit the learning needs of students.

Spring 2	<p>3.4 Analysis and synthesis</p> <p>3.5 Organic chemistry</p> <p>Revision of Year 10</p>	<p>Block Test 3 – Analysis and synthesis</p> <p>Block Test 4 – Organic chemistry</p>	<ul style="list-style-type: none"> • Doodle • Purchase of relevant revision guide • BBC Bitesize • Production of revision aids • Completion of relevant past exams questions
Summer 1	<p>Revision of Year 10</p> <p>Revision of Year 11</p>		<ul style="list-style-type: none"> • Doodle • Purchase of relevant revision guide • BBC Bitesize • Production of revision aids • Completion of relevant past exams questions
Summer 2	Revision of Year 11	C1, C2 and C3 Exam's	<ul style="list-style-type: none"> • Doodle • Purchase of relevant revision guide • BBC Bitesize • Production of revision aids • Completion of relevant past exams questions